## **Grade 5 Academic Standards**

## **Butterfly Study**

## **Science**

- 5.1.5 Explain that technology extends the ability of people to make positive and/or negative changes in the world.
- 5.1.6 Explain how the solution to one problem, such as the use of pesticides in agriculture or the use of dumps for waste disposal, may create other problems.
- 5.2.4 Keep a notebook to record observations and be able to distinguish inferences from actual observations.
- 5.2.7 Read and follow step-by-step instructions when learning new procedures.
- 5.4.4 Explain that in any particular environment, some kinds of plants and animals survive well, some do not survive, and some cannot survive at all.
- 5.4.5 Explain how changes in an organism's habitat are sometimes beneficial and sometimes harmful.
- 5.5.1 Make precise and varied measurements and specify the appropriate units.